

Title (en)

DATA PROCESSING METHOD, DATA PROCESSING SYSTEM, AND PROGRAM

Title (de)

DATENVERARBEITUNGSVERFAHREN, DATENVERARBEITUNGSSYSTEM UND PROGRAMM

Title (fr)

PROCEDE ET SYSTEME DE TRAITEMENT DE DONNEES ET PROGRAMME

Publication

EP 1429258 A1 20040616 (EN)

Application

EP 02746128 A 20020719

Priority

- JP 0207370 W 20020719
- JP 2001226830 A 20010726

Abstract (en)

Abstract Provided is a support system or a method for efficiently enabling generation of candidate synonyms, when a thesaurus usable in text mining is created. <?>Constitution A candidate synonym acquisition device 130 acquires a set of candidate synonyms similar to an input word for each writer from data 110 for each writer, and acquires a set of candidate synonyms similar to the input word from a collective data 120. A generated candidate synonym set 140 is inputted to a candidate synonym determination device 150 to evaluate the candidate synonyms of the collective data 120. In the evaluation, the status of "absolute" is given to a word matching a word ranked first in the candidate synonyms for each writer and the status of "negative" is given to words matching words ranked second and lower therein. <IMAGE>

IPC 1-7

G06F 17/28

IPC 8 full level

G06F 17/27 (2006.01); **G06F 17/30** (2006.01); **G06F 40/00** (2020.01)

CPC (source: EP US)

G06F 16/374 (2018.12 - EP US); **G06F 40/247** (2020.01 - EP US); **Y10S 707/99931** (2013.01 - US); **Y10S 707/99945** (2013.01 - US)

Cited by

JP2013020439A; EP1650680A3

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

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EP 1429258 A1 20040616; **EP 1429258 A4 20070829**; CA 2451083 A1 20030213; CN 1310172 C 20070411; CN 1535428 A 20041006; IL 160069 A0 20040620; JP 4571404 B2 20101027; JP WO2003012679 A1 20041125; KR 20040018404 A 20040303; US 2004181759 A1 20040916; US 7483829 B2 20090127; WO 03012679 A1 20030213

DOCDB simple family (application)

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